

INTERNATIONAL SEARCH REPORT

Rec'd PCT/PIO
10/502324 July 2004
International application No.
PCT/US03/02356

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A01N 63/00, 65/00; C12N 5/00

US CL : 435/325, 424/93.1

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 435/325, 424/93.1

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
US 60/351,036Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EAST, STN**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	LIU ET AL. 'Oligodendrocytes and astrocyte development...' Glia, October 2002, Vol. 40, No. 1, pages 25-43, entire reference.	1-10
X	ALIFI ET AL. 'Hyaluronate receptor CD44 is expressed...' Eur J Histochem, 1999, Vol. 43, No. 1, pages 29-38, entire reference.	1-10
Y	MARRET ET AL. 'Expression and effects of hyaluronan...' J Neurochem, April 1994, Vol. 62, No. 4, pages 1285-1295, entire reference.	1-10
Y	US 5,874,301 A (KELLER et al.) 23 February 1999 (23.02.1999), entire reference.	1-10
A	US 6,465,249 B2 (REYA et al.) 15 October 2002 (15.10.2002), entire reference.	1-10
A	US 2002/0164794 A1 (WERNET) 07 November 2002 (07.11.2002), entire reference.	1-10

 Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:

- * "T" later documents published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- * "A" document defining the general state of the art which is not considered to be of particular relevance
- * "X" earlier application or patent published on or after the international filing date
- * "Y" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- * "O" document referring to an oral disclosure, use, exhibition or other means
- * "P" document published prior to the international filing date but later than the priority date claimed

Date of the actual completion of the international search

28 April 2003 (28.04.2003)

Date of mailing of the international search report

13 MAY 2003

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